	Application No.	Applicant(s)	
Notice of Allowability	10/593,286	SABIRON ET AL.	
	Examiner	Art Unit	
	John Bastianelli	3753	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet water (OR REMAINS) CLOSED or other appropriate commission is and MPEP 1308.	rith the correspondence address in this application. If not included nunication will be mailed in due course.	
1. This communication is responsive to the amendment of Ju	<u>ıly 10, 2009</u> .		
2. ☑ The allowed claim(s) is/are <u>1-26</u> .			
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicat	ion No	the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") must		or declaration is deficient.	
(a) ☐ including changes required by the Notice of Draftspers		ew (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			
Attachment(s)	E - North Co	nformal Detail Annillation	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application Summary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No	./Mail Date <u>herewith</u> . s Amendment/Comment	
Paper No./Mail Date <u>11/18/09</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Fxaminer'	s Statement of Reasons for Allowance	
of Biological Material	9.	·	
/John Bastianelli/			
Primary Examiner, Art Unit 3753			



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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Raja N. Saliba on November 19, 2009.

The application has been amended as follows:

In claim 1, at the end of the claim, insert as a new paragraph after the semicolon, --;

wherein the shutter is configured to allow the at least one ball to freely rotate and roll along an inside surface of the valve body, thereby preventing the shutter from contacting a side wall of the valve body--.

In claim 17, line 2 of the claim, before "body", change "tubular" to --valve--.

Reasons for Allowance

- 2. Claims 1-26 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The primary reason for the allowance of the claims is a valve having the combination of a shutter that is configured to allow the at least one ball to freely rotate and roll along an inside surface of the valve body, thereby preventing the shutter from contacting a side wall of

the valve body with a magnetically driven ball with an external driving means disposed outside the chamber.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Bastianelli whose telephone number is (571) 272-4921. The examiner can normally be reached on M-Th (8-6:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on (571) 272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

John Bastianelli

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/John Bastianelli/ Primary Examiner, Art Unit 3753